

Title (en)  
POWDER PAINT

Title (de)  
PULVERLACK

Title (fr)  
PEINTURE PULVERULENTE

Publication  
**EP 0742805 B1 19990324 (EN)**

Application  
**EP 95902343 A 19941110**

Priority  
• NL 9400282 W 19941110  
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Abstract (en)  
[origin: WO9521208A1] The invention relates to a powder paint containing a binder composition comprising (i) a polymer capable of reacting with epoxy groups, (ii) a crosslinker containing epoxy groups, wherein the crosslinker comprises at least one C5-C26 linear or branched aliphatic chain and the crosslinker has an epoxy functionality greater than 1, with the proviso that the epoxy groups are carried on the at least one aliphatic chain and a catalyst being a metal salt of a carboxylic acid or an alcohol or a metal hydroxide. Suitable catalysts include sodium stearate, lithium stearate, sodium benzoate, sodium neodecanoate, lithium benzoate, sodium laurate, lithium laurate, sodium octanoate, lithium octanoate and lithium neodecanoate.

IPC 1-7  
**C08G 59/68**; **C09D 163/00**; **C09D 167/00**; **C08G 59/42**

IPC 8 full level  
**C09D 5/03** (2006.01); **C08G 59/68** (2006.01); **C09D 163/00** (2006.01); **C09D 167/00** (2006.01)

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**WO 9521208 A1 19950810**; AT E178079 T1 19990415; AU 1124395 A 19950821; CZ 230496 A3 19961211; DE 69417448 D1 19990429; DE 69417448 T2 19991118; DK 0742805 T3 19991011; EP 0742805 A1 19961120; EP 0742805 B1 19990324; ES 2130573 T3 19990701; JP H09508436 A 19970826; NL 9400182 A 19950901; NO 963251 D0 19960802; NO 963251 L 19960802

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